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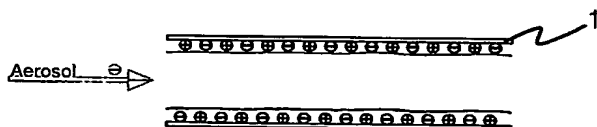
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(54) Title: A METHOD AND A MANUFACTURING APPARATUS FOR MANUFACTURING A FIBER PREFORM



(57) Abstract: Method and manufacturing apparatus for forming one or several material layers inside a basic tube (1), which basic tube is used in the manufacture of an optical fiber preform. The surface inside the basic tube (1) is charged electrically by guiding a first electrically charged gas flow inside the basic tube, whereafter a second electrically charged gas flow is guided in the basic tube, said gas flow containing material particles, and the sequentially alternating first gas flow and second gas flow have opposite charges.